

New Jersey Drug and Alcohol Abuse Treatment

Substance Abuse Overview 2005 Union County

Prepared by:
Department of Human Services
Division of Addiction Services
Information Systems Management
Trenton, New Jersey

Jon S. Corzine
Governor

Kevin M. Ryan
Commissioner

June 2006



State of New Jersey

DEPARTMENT OF HUMAN SERVICES
DIVISION OF ADDICTION SERVICES
PO BOX 362
TRENTON, N.J. 08625-0362

JON S. CORZINE
Governor

KEVIN M. RYAN
Commissioner

June 2006

JAMES W. SMITH, JR.
Acting Director

Dear Colleague:

This ***Substance Abuse Overview*** provides statistics from substance abuse treatment admissions in each New Jersey County for calendar year 2005. In 2005 there were 55,179 treatment admissions reported to the New Jersey Department of Human Services, Division of Addiction Services by substance abuse treatment providers. These reports were submitted through the web-based New Jersey Substance Abuse Monitoring System (NJ-SAMS).

The Overview includes:

- State Totals for Substance Abuse Treatment Admissions for 2005
- County Share of Substance Abuse Admissions by Primary Drug for 2005
- Distribution of Substance Abuse Admissions by Primary Drug within County for 2005
- Admissions for Substance Abuse Treatment for 2005 by County of Residence
- Admissions for Substance Abuse Treatment for 2005 by County of Treatment Provider
- Substance Abuse Admissions by Municipality of Residence and Primary Drug for 2005
- Treatment Admissions by Municipality of Residence, Primary Drug and Age for 2005
- Estimated Number of People in Need of Treatment by County and Drug Type

If you have any questions about this report you may contact the Information Systems Management Unit by email at charles.crowley@dhs.state.nj.us or by telephone at (609) 633-9810

Sincerely,

Charles J. Crowley
Coordinator,
Systems Analysis & Development

New Jersey Substance Abuse Monitoring System (NJ-SAMS)

Substance Abuse Treatment Admissions

State Totals

Admissions: 1/1/2005 - 12/31/2005

Primary Drug

Alcohol	14,876	27%
Heroin & Other Opiates	24,393	44%
Cocaine	6,044	11%
Marijuana	7,020	13%
Other Drugs & Unkown	1,687	3%

Intravenous Drug Users 10,306 19%

Treatment Setting

Hosp Detox/IMU	8,931	16%
Residential Detox	4,792	9%
Short-Term Residential	6,000	11%
Therapeutic Community	3,467	6%
Extended Care/Halfway House	1,327	2%
Outpatient Care (OP)	12,750	23%
Opioid Maintenance OP	6,705	12%
Intensive Outpatient (IOP)	8,542	15%
Opioid Maintenance IOP	250	0%
Outpatient Detox	1,875	3%
Non-traditional Program	539	1%

Sex

Male	37,878	69%
Female	17,282	31%

Race/Ethnicity

White	30,523	55%
Black	15,324	28%
Hispanic	8,172	15%
Other	409	1%
Not Assessed	748	1%

Age at Admission

Under 18	2,776	5%
18-21	4,885	9%
22-24	4,875	9%
25-29	7,151	13%
30-34	6,743	12%
35-44	17,283	31%
45-54	9,386	17%
55 and over	2,074	4%
Unknown	6	0%

County of Residence

Atlantic	2,837	5%
Bergen	2,922	5%
Burlington	1,484	3%
Camden	3,795	7%
Cape May	1,565	3%
Cumberland	1,747	3%
Essex	7,507	14%
Gloucester	2,025	4%
Hudson	3,506	6%
Hunterdon	756	1%
Mercer	2,193	4%
Middlesex	3,328	6%
Monmouth	4,657	8%
Morris	2,056	4%

Month of Admission

January	4,300	8%
February	4,142	8%
March	4,820	9%
April	4,415	8%
May	4,626	8%
June	4,951	9%
July	4,417	8%
August	5,106	9%

Referral Source

Self-referral	20,774	38%
Family/Friend	3,848	7%
Social Agency	12,778	23%
DYFS	1,709	3%
Criminal Justice	11,622	21%
IDRC	3,350	6%

Employment Status

Unemployed	29,867	54%
Not in Labor Force	5,509	10%
Employed Full/Part Time	16,528	30%
Not Assessed	3,275	6%

Any Prior Treatment 32,521 59%

Methadone Planned in Treatment

	9,566	17%
--	-------	-----

Smoke Tobacco (Yes) 41,056 74%

Highest School Grade Completed

Completed High School	22,691	41%
Some College	10,225	19%
Not Assessed	2,649	5%

Legal Problem*

None	30,120	55%
Probation/Parole	14,451	26%
DWI License Susp.	3,644	7%
Other	8,023	15%

Health Insurance at Admission*

No Insurance	27,456	50%
Medicaid	7,750	14%
Medicare	349	1%
Private Insurance	11,263	20%
Other/Unknown	9,698	18%

Clients Treated in Their County of Residence

	31,935	58%
--	--------	-----

Total Admissions = 55,179

*Totals greater than 100% because of multiple responses.

County Share of Substance Abuse Admissions by County and Primary Drug, 2005 NJ Resident Admissions

County of Residence	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other & Unknown			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	763	5.3	273	4.6	1367	5.8	335	4.8	99	4.2	2837	5.3
Bergen	1090	7.6	306	5.2	912	3.9	462	6.6	152	6.4	2922	5.5
Burlington	554	3.8	163	2.7	529	2.2	138	2.0	100	4.2	1484	2.8
Camden	944	6.6	493	8.3	1492	6.3	609	8.8	257	10.9	3795	7.1
Cape May	631	4.4	182	3.1	393	1.7	258	3.7	101	4.3	1565	2.9
Cumberland	541	3.8	301	5.1	481	2.0	373	5.4	51	2.2	1747	3.3
Essex	811	5.6	587	9.9	5295	22.4	616	8.9	198	8.4	7507	14.1
Gloucester	570	4.0	210	3.5	766	3.2	336	4.8	143	6.0	2025	3.8
Hudson	603	4.2	279	4.7	2130	9.0	370	5.3	124	5.2	3506	6.6
Hunterdon	347	2.4	77	1.3	182	0.8	109	1.6	41	1.7	756	1.4
Mercer	563	3.9	456	7.7	711	3.0	412	5.9	51	2.2	2193	4.1
Middlesex	880	6.1	380	6.4	1427	6.0	488	7.0	153	6.5	3328	6.2
Monmouth	1544	10.7	657	11.1	1599	6.8	636	9.1	221	9.3	4657	8.7
Morris	818	5.7	181	3.1	834	3.5	129	1.9	94	4.0	2056	3.9
Ocean	1096	7.6	329	5.5	1455	6.2	398	5.7	218	9.2	3496	6.6
Passaic	638	4.4	336	5.7	1403	5.9	301	4.3	112	4.7	2790	5.2
Salem	233	1.6	92	1.6	180	0.8	160	2.3	35	1.5	700	1.3
Somerset	459	3.2	128	2.2	355	1.5	211	3.0	31	1.3	1184	2.2
Sussex	346	2.4	44	0.7	363	1.5	105	1.5	30	1.3	888	1.7
Union	698	4.8	378	6.4	1532	6.5	390	5.6	108	4.6	3106	5.8
Warren	273	1.9	76	1.3	248	1.0	118	1.7	48	2.0	763	1.4
State Total	14402	100.0	5928	100.0	23654	100.0	6954	100.0	2367	100.0	53305	100.0

***Distribution of Substance Abuse Admissions by Primary Drug within County,
2005 NJ Resident Admissions***

County of Residence	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other & Unknown			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	763	26.9	273	9.6	1367	48.2	335	11.8	99	3.5	2837	100.0
Bergen	1090	37.3	306	10.5	912	31.2	462	15.8	152	5.2	2922	100.0
Burlington	554	37.3	163	11.0	529	35.6	138	9.3	100	6.7	1484	100.0
Camden	944	24.9	493	13.0	1492	39.3	609	16.0	257	6.8	3795	100.0
Cape May	631	40.3	182	11.6	393	25.1	258	16.5	101	6.5	1565	100.0
Cumberland	541	31.0	301	17.2	481	27.5	373	21.4	51	2.9	1747	100.0
Essex	811	10.8	587	7.8	5295	70.5	616	8.2	198	2.6	7507	100.0
Gloucester	570	28.1	210	10.4	766	37.8	336	16.6	143	7.1	2025	100.0
Hudson	603	17.2	279	8.0	2130	60.8	370	10.6	124	3.5	3506	100.0
Hunterdon	347	45.9	77	10.2	182	24.1	109	14.4	41	5.4	756	100.0
Mercer	563	25.7	456	20.8	711	32.4	412	18.8	51	2.3	2193	100.0
Middlesex	880	26.4	380	11.4	1427	42.9	488	14.7	153	4.6	3328	100.0
Monmouth	1544	33.2	657	14.1	1599	34.3	636	13.7	221	4.7	4657	100.0
Morris	818	39.8	181	8.8	834	40.6	129	6.3	94	4.6	2056	100.0
Ocean	1096	31.4	329	9.4	1455	41.6	398	11.4	218	6.2	3496	100.0
Passaic	638	22.9	336	12.0	1403	50.3	301	10.8	112	4.0	2790	100.0
Salem	233	33.3	92	13.1	180	25.7	160	22.9	35	5.0	700	100.0
Somerset	459	38.8	128	10.8	355	30.0	211	17.8	31	2.6	1184	100.0
Sussex	346	39.0	44	5.0	363	40.9	105	11.8	30	3.4	888	100.0
Union	698	22.5	378	12.2	1532	49.3	390	12.6	108	3.5	3106	100.0
Warren	273	35.8	76	10.0	248	32.5	118	15.5	48	6.3	763	100.0
State Total	14402	27.0	5928	11.1	23654	44.4	6954	13.0	2367	4.4	53305	100.0

New Jersey Substance Abuse Monitoring System (NJ-SAMS)

Substance Abuse Treatment Admissions

Union County Residents

Admissions: 1/1/2005 - 12/31/2005

Primary Drug

Alcohol	698	22%
Heroin & Opioids	1,532	49%
Cocaine	378	12%
Marijuana	390	13%
Other Drugs & Unknown	47	2%

Intravenous Drug Users 438 14%

Treatment Setting

Hosp Detox/IMU	609	20%
Residential Detox	128	4%
Short-Term Residential	381	12%
Therapeutic Community	195	6%
Extended Care/Halfway House	95	3%
Outpatient Care (OP)	426	14%
Opioid Maintenance OP	352	11%
Intensive Outpatient (IOP)	766	25%
Opioid Maintenance IOP	24	1%
Outpatient Detox	108	3%
Non-traditional Program	22	1%

Sex

Male	2,155	69%
Female	950	31%

Race/Ethnicity

White	1,008	32%
Black	1,347	43%
Hispanic	701	23%
Other	13	0%
Not Assessed	37	1%

Age at Admission

Under 18	36	1%
18-21	194	6%
22-24	198	6%
25-29	353	11%
30-34	410	13%
35-44	1,184	38%
45-54	622	20%
55 and over	108	3%
Unknown	1	0%

County of Treatment Provider

Atlantic	7	0%
Bergen	483	16%
Burlington	1	0%
Camden	0	0%
Cape May	0	0%
Cumberland	9	0%
Essex	491	16%
Gloucester	5	0%
Hudson	103	3%
Hunterdon	6	0%
Mercer	2	0%
Middlesex	59	2%
Monmouth	90	3%
Morris	19	1%

Month of Admission

January	279	9%
February	292	9%
March	290	9%
April	258	8%
May	239	8%
June	279	9%
July	237	8%
August	272	9%

Referral Source

Self-referral	1,231	40%
Family/Friend	149	5%
Social Agency	701	23%
DYFS	121	4%
Criminal Justice	718	23%
IDRC	111	4%

Employment Status

Unemployed	1,935	62%
Not in Labor Force	248	8%
Employed Full/Part Time	778	25%
Not Assessed	145	5%

Any Prior Treatment 1,856 60%

Methadone Planned in Treatment 493 16%

Smoke Tobacco (Yes) 2,191 71%

Highest School Grade Completed

Completed High School	1,326	43%
Some College	521	17%
Not Assessed	116	4%

Legal Problem*

None	1,906	61%
Probation/Parole	806	26%
DWI License Susp.	105	3%
Other	320	10%

Health Insurance at Admission*

No Insurance	1,843	59%
Medicaid	408	13%
Medicare	22	1%
Private Insurance	372	12%
Other/Unknown	527	17%

Clients Treated in Their County of Residence 1,629 52%

Total Admissions = 3,106

*Totals greater than 100% because of multiple responses.

New Jersey Substance Abuse Monitoring System (NJ-SAMS)

Substance Abuse Treatment Admissions

Treatment Clinic in Union County

Admissions: 1/1/2005 - 12/31/2005

Primary Drug

Alcohol	574	21%
Heroin & Opioids	1,462	54%
Cocaine	287	11%
Marijuana	302	11%
Other Drugs & Unknown	36	1%

Intravenous Drug Users 388 14%

Treatment Setting

Hosp Detox/IMU	6	0%
Residential Detox	1	0%
Short-Term Residential	201	7%
Therapeutic Community	1	0%
Extended Care/Halfway House	91	3%
Outpatient Care (OP)	421	15%
Opioid Maintenance OP	906	33%
Intensive Outpatient (IOP)	900	33%
Opioid Maintenance IOP	30	1%
Outpatient Detox	170	6%
Non-traditional Program	0	0%

Sex

Male	1,743	64%
Female	983	36%

Race/Ethnicity

White	812	30%
Black	1,354	50%
Hispanic	518	19%
Other	10	0%
Not Assessed	33	1%

Age at Admission

Under 18	3	0%
18-21	160	6%
22-24	161	6%
25-29	291	11%
30-34	331	12%
35-44	1,043	38%
45-54	605	22%
55 and over	132	5%
Unknown	1	0%

County of Residence

Atlantic	4	0%	Gloucester	0	0%
Bergen	11	0%	Hudson	52	2%
Burlington	0	0%	Hunterdon	12	0%
Camden	1	0%	Mercer	7	0%
Cape May	2	0%	Middlesex	115	4%
Cumberland	0	0%	Monmouth	11	0%
Essex	712	26%	Morris	66	2%

Month of Admission

January	258	9%	May	248	9%
February	257	9%	June	262	10%
March	268	10%	July	198	7%
April	262	10%	August	220	8%

Referral Source

Self-referral	1,010	37%
Family/Friend	101	4%
Social Agency	772	28%
DYFS	132	5%
Criminal Justice	523	19%
IDRC	123	5%

Employment Status

Unemployed	1,560	57%
Not in Labor Force	267	10%
Employed Full/Part Time	797	29%
Not Assessed	103	4%

Any Prior Treatment 1,725 63%

Methadone Planned in Treatment

1,123 41%

Smoke Tobacco (Yes)

1,886 69%

Highest School Grade Completed

Completed High School	1,155	42%
Some College	516	19%
Not Assessed	83	3%

Legal Problem*

None	1,828	67%
Probation/Parole	577	21%
DWI License Susp.	109	4%
Other	231	8%

Health Insurance at Admission*

No Insurance	1,108	41%
Medicaid	830	30%
Medicare	32	1%
Private Insurance	364	13%
Other/Unknown	484	18%

Clients Treated in Their County of Residence

1,629 60%

Total Admissions = 2,727

*Totals greater than 100% because of multiple responses.

Substance Abuse Admissions By Municipality And Primary Drug
January 1, 2005 To December 31, 2005

County Union

Municipality	Primary Drug										Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other & Unknown			
	N	%	N	%	N	%	N	%	N	%	N	%
Berkeley Heights Twp	11	40.7	2	7.4	10	37.0	2	7.4	2	7.4	27	100.0
Clark Twp	11	32.4	3	8.8	15	44.1	3	8.8	2	5.9	34	100.0
Cranford Twp	19	41.3	1	2.2	19	41.3	3	6.5	4	8.7	46	100.0
Elizabeth City	289	20.8	184	13.2	689	49.5	189	13.6	40	2.9	1391	100.0
Fanwood Boro	7	43.8	3	18.8	5	31.3	1	6.3			16	100.0
Garwood Boro	2	10.0	4	20.0	11	55.0	2	10.0	1	5.0	20	100.0
Hillside Twp	18	18.8	13	13.5	53	55.2	10	10.4	2	2.1	96	100.0
Kenilworth Boro	7	26.9	1	3.8	16	61.5	1	3.8	1	3.8	26	100.0
Linden City	46	19.2	24	10.0	128	53.6	32	13.4	9	3.8	239	100.0
Mountainside Boro	5	62.5	2	25.0	1	12.5					8	100.0
New Providence Boro	9	56.3	1	6.3	5	31.3			1	6.3	16	100.0
Plainfield City	82	18.2	56	12.4	229	50.9	68	15.1	15	3.3	450	100.0
Rahway City	51	32.9	16	10.3	66	42.6	17	11.0	5	3.2	155	100.0
Roselle Boro	33	28.4	12	10.3	52	44.8	15	12.9	4	3.4	116	100.0
Roselle Park Boro	14	25.9	4	7.4	28	51.9	3	5.6	5	9.3	54	100.0
Scotch Plains Twp	11	22.9	11	22.9	20	41.7	5	10.4	1	2.1	48	100.0
Springfield Twp	8	38.1	3	14.3	8	38.1	1	4.8	1	4.8	21	100.0
Summit City	16	34.8	6	13.0	17	37.0	4	8.7	3	6.5	46	100.0
Union Twp	20	12.8	16	10.3	91	58.3	21	13.5	8	5.1	156	100.0
Westfield Town	20	35.1	5	8.8	23	40.4	7	12.3	2	3.5	57	100.0
Winfield Twp	4	23.5	1	5.9	11	64.7	1	5.9			17	100.0
Not Stated	15	22.4	10	14.9	35	52.2	5	7.5	2	3.0	67	100.0
County Total	698	22.5	378	12.2	1532	49.3	390	12.6	108	3.5	3106	100.0

Treatment Admissions by Municipality of Residence, Primary Drug and Age, 2005

Union	Alcohol						Drugs						Total					
	18+		Under 18		Total		18+		Under 18		Total		18+		Under 18		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Berkeley Heights Twp	11	100.0			11	100.0	16	100.0			16	100.0	27	100.0			27	100.0
Clark Twp	11	100.0			11	100.0	21	91.3	2	8.7	23	100.0	32	94.1	2	5.9	34	100.0
Cranford Twp	19	100.0			19	100.0	26	96.3	1	3.7	27	100.0	45	97.8	1	2.2	46	100.0
Elizabeth City	289	100.0			289	100.0	1086	98.6	15	1.4	1101	100.0	1375	98.9	15	1.1	1390	100.0
Fanwood Boro	7	100.0			7	100.0	8	88.9	1	11.1	9	100.0	15	93.8	1	6.3	16	100.0
Garwood Boro	2	100.0			2	100.0	18	100.0			18	100.0	20	100.0			20	100.0
Hillside Twp	18	100.0			18	100.0	78	100.0			78	100.0	96	100.0			96	100.0
Kenilworth Boro	7	100.0			7	100.0	18	94.7	1	5.3	19	100.0	25	96.2	1	3.8	26	100.0
Linden City	46	100.0			46	100.0	191	99.0	2	1.0	193	100.0	237	99.2	2	0.8	239	100.0
Mountainside Boro	5	100.0			5	100.0	3	100.0			3	100.0	8	100.0			8	100.0
New Providence Boro	9	100.0			9	100.0	7	100.0			7	100.0	16	100.0			16	100.0
Plainfield City	82	100.0			82	100.0	366	99.5	2	0.5	368	100.0	448	99.6	2	0.4	450	100.0
Rahway City	50	98.0	1	2.0	51	100.0	103	99.0	1	1.0	104	100.0	153	98.7	2	1.3	155	100.0
Roselle Boro	33	100.0			33	100.0	82	98.8	1	1.2	83	100.0	115	99.1	1	0.9	116	100.0
Roselle Park Boro	14	100.0			14	100.0	40	100.0			40	100.0	54	100.0			54	100.0
Scotch Plains Twp	11	100.0			11	100.0	36	97.3	1	2.7	37	100.0	47	97.9	1	2.1	48	100.0
Springfield Twp	8	100.0			8	100.0	13	100.0			13	100.0	21	100.0			21	100.0
Summit City	16	100.0			16	100.0	28	93.3	2	6.7	30	100.0	44	95.7	2	4.3	46	100.0
Union Twp	20	100.0			20	100.0	134	98.5	2	1.5	136	100.0	154	98.7	2	1.3	156	100.0
Westfield Town	20	100.0			20	100.0	36	97.3	1	2.7	37	100.0	56	98.2	1	1.8	57	100.0
Winfield Twp	4	100.0			4	100.0	13	100.0			13	100.0	17	100.0			17	100.0
Not Stated	15	100.0			15	100.0	48	94.1	3	5.9	51	100.0	63	95.5	3	4.5	66	100.0
Total	697	99.9	1	0.1	698	100.0	2371	98.5	35	1.5	2406	100.0	3068	98.8	36	1.2	3104	100.0

Estimated Number of People in Need of Treatment by County and Drug Type (2003 Estimates)

County	Lifetime Need for Alcohol Treatment ¹	Current Need for Heroin Treatment ²	Current Need for Cocaine Treatment ²	Need for Other Illicit Drug Treatment ²	Combined Current Need for Illicit Drug Treatment ²	Combined Need for Alcohol and Illicit Drug Treatment
Atlantic	15,500	3,960	2,441	6,108	12,509	28,009
Bergen	55,800	3,844	4,418	4,719	12,981	68,781
Burlington	22,400	2,379	6,720	2,982	12,081	34,481
Camden	29,900	7,405	4,428	6,973	18,806	48,706
Cape May	5,800	1,305	1,344	2,612	5,261	11,061
Cumberland	6,000	1,357	2,467	2,233	6,057	12,057
Essex	34,200	19,874	6,940	8,218	35,032	69,232
Gloucester	16,200	2,310	2,043	3,700	8,053	24,253
Hudson	32,000	7,164	5,320	4,742	17,226	49,226
Hunterdon	7,000	753	479	1,034	2,266	9,266
Mercer	19,100	2,636	3,427	4,347	10,410	29,510
Middlesex	35,800	5,961	4,361	5,627	15,949	51,749
Monmouth	33,800	4,831	5,082	7,137	17,050	50,850
Morris	22,900	2,249	1,849	1,645	5,743	28,643
Ocean	27,000	4,181	2,699	4,237	11,117	38,117
Passaic	17,700	5,669	3,654	4,690	14,013	31,713
Salem	2,900	570	707	1,239	2,516	5,416
Somerset	18,700	1,291	1,570	1,820	4,681	23,381
Sussex	8,000	1,526	1,155	913	3,594	11,594
Union	19,800	6,436	4,141	4,797	15,374	35,174
Warren	5,700	794	714	2,080	3,588	9,288
State Total	436,200	86,495	93,741	65,959	234,307	670,507

1. Estimates of lifetime need for alcohol treatment based on data from the New Jersey 2003 Household Survey (Appendix D-15 Table 3a).

2. Estimates of current need for illicit drug treatment based on capture-recapture analysis of data from the Alcohol and Drug Abuse Data System (ADADS) and New Jersey Substance Abuse Monitoring System (NJ-SAMS): 2002 and 2004.